

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

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Serial No. : 10/587,410  
Applicants : Takahiro HONDA et al.  
Filed : July 27, 2006  
For : NOVEL CYCLIC COMPOUND HAVING  
4-PYRIDYLALKYLTHIO GROUP  
HAVING SUBSTITUTED...  
Docket No. : 06492/HG  
Customer No.: 01933  
Confirm No. : 7279

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by a Form PTO-2038, authorization is hereby given to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

This application is the U.S. national phase application of International application PCT/JP2005/002971.

Submitted herewith are the following:

- (1) A copy of the International Search Report (in English), which issued in International application PCT/JP2005/002971;
- (2) Forms PTO/SB/08A and PTO/SB/08B. It is respectfully requested that initialed copies of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned to the undersigned to indicate that the publications listed therein have been considered and made of record; and

(3) Copies of the publications cited in the aforesaid International Search Report and disclosed on pages 1 to 4 of the present specification.

Each of the publications cited in the aforesaid International Search Report is considered relevant or material to the patentability of the present invention in view of the citation thereof in said International Search Report.

Said International Search Report is in English, thereby satisfying the requirements for a concise explanation of relevance for the publications cited therein.

It is respectfully requested that the attached publications be considered and made of record.

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Respectfully submitted,

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RSB/ddf

- Encs.: (1) copy of International Search Report (in English)  
for PCT/JP2005/002971  
(2) Forms PTO/SB/08A and PTO/SB/08B and copies of the  
publications cited therein, except for  
USP 6,380,214

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number	10/587,410
				Filing Date	July 27, 2006
				First Named Inventor	Takahiro HONDA
				Group Art Unit	
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	06492/HG

## U.S. PATENT DOCUMENTS

Exam. Initia <sup>a</sup>	Cite No <sup>b</sup>	Document Number	Kind Code <sup>c</sup>	Name of Patentee or Applicant	Publication Date MM-SS-YYYY	Relevant Portion
		6,380,214	B1	GANT et al.	4-30-2002	

## FOREIGN PATENT DOCUMENTS

Exam. Initia <sup>a</sup>	Cite No <sup>b</sup>	Doco <sup>c</sup>	Document Number <sup>d</sup>	Kind Code <sup>e</sup>	Name of Patentee or Applicant	Publication Date MM-SS-YYYY	Relevant Portion	T <sup>f</sup>
		JP	2003-500401	A	PFIZER PRODUCTS INC.	1-7-2003		x
		WO	2004/078723	A1	SANTEN PHARMACEUTICAL CO	9-16-2004		xx
		WO	98/50356	A1	SUGEN, INC.	11-12-1998		
		WO	98/35958	A1	NOVARTIS	8-20-1998		
		WO	97/30035	A1	ZENECA LIMITED et al	8-21-1997		
		WO	00/27819	A2	SCHERING et al.	5-18-2000		
		WO	01/55114	A1	NOVARTIS	8-2-2001		
		WO	02/066470	A1	AMGEN INC.	8-29-2002		

Examiner Signature	Date Considered
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<sup>a</sup> EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>b</sup> Unique citation designation number. <sup>c</sup> See kinds of U.S. Patent Documents. <sup>d</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>e</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>f</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>g</sup> Place a check here if English translation is attached.

DATE FILED: AUGUST 30, 2006

xENGLISH-LANGUAGE ABSTRACT ENCLOSED; USP 6,380,214 IS A RELATED FAMILY MEMBER OF JP 2003-500401.

xxENGLISH-LANGUAGE ABSTRACT ENCLOSED.

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Sheet	2	of	2	Attorney Docket Number	06492/HG
<b>OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials <sup>1</sup>	Cite No. <sup>2</sup>	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published			T <sup>1</sup>
		Nakayama Shoten, <i>Molecular Medicine</i> , Vol. 35, special issue, "Molecular Mechanism of Symptoms and Pathologic conditions," pp. 73-74, (1998).			x
		Kyoritsu Shuppan, <i>Protein, Nucleic Acid, Enzyme</i> , extra number, "The Most Advanced Development of New Drugs," pp. 1182-1187, (2000).			x
		R. PONCI et al., <i>Il Farmaco-Ed. Sc.</i> , "Derivati Piridinici Dell'Acido 2- Mercaptobenzoico Ad Attivita' Antifungina," Vol. 18, pp. 288-304, (1963).			
Examiner Signature		Date Considered			

\* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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